## AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions and listings of claims in the application:

## Listing of Claims:

(Currently Amended) A dual-mode scanning apparatus capable of scanning both transmissive and reflective objects, comprising:

a scanning platform for placing thereon an object to be scanned;

a carriage module arranged under said scanning platform, and comprising a light source for emitting light and an image sensor, the light being reflected by said object toward said earriage moduleimage sensor in a reflective scanning mode; and

a light-guiding member arranged over said scanning platform for guiding the light emitted by said light source to said object, the light guided by the light-guiding member penetrating through said object toward said earriage moduleimage sensor in a transmissive scanning mode.

- (Original) The dual-mode scanning apparatus according to claim 1 wherein said scanning platform is transparent.
- (Prevously Presented) The dual-mode scanning apparatus according to claim 1 wherein said light source is a linear lamp.
- 4. (Currently Amended) The dual-mode scanning apparatus according to claim 1 wherein said light source is a U-shaped lamp, wherein a middle portion of the U-shaped lamp is turned off in the transmissive scanning mode.
- 5. (Original) The dual-mode scanning apparatus according to claim 1 wherein said object is placed at a designated region on said scanning platform in said transmissive scanning mode.

- 6. (Previously Presented) The dual-mode scanning apparatus according to claim 5 wherein said carriage module further comprises a light mask covering a portion of said light source corresponding to said designated region in said transmissive scanning mode in order to prevent said object from direct illumination of said light source.
- 7. (Original) The dual-mode scanning apparatus according to claim 5 wherein said object is positioned with a holder that is attachable to and detachable from said designated region of said scanning platform.
- 8. (Previously Presented) The dual-mode scanning apparatus according to claim 5 wherein said light source comprises a plurality of segmental illuminating units, at least one of which is positioned corresponding to said designated region and turned off in said transmissive scanning mode in order to prevent said object from direct illumination of said light source.
- (Original) The dual-mode scanning apparatus according to claim 8 wherein said plurality of illuminating units are arranged as a linear light source.
- 10. (Original) The dual-mode scanning apparatus according to claim 8 wherein said plurality of illuminating units are arranged as a U-shaped light source.
- 11. (Previously Presented) The dual-mode scanning apparatus according to claim 1 wherein said light-guiding member comprises:
  - at least one reflective element for reflecting the light emitted by said light source in a specified direction; and
  - a light-guiding plate arranged in said specified direction relative to said reflective element for receiving the light emitted by said light source and reflected by said reflective element, and scattering the light to penetrate through said object in said transmissive scanning mode.
- 12. (Original) The dual-mode scanning apparatus according to claim 1 being an image scanner.

- 13. **(Original)** The dual-mode scanning apparatus according to claim 1 being a multifunction peripheral machine.
- 14. (Previously Presented) A dual-mode scanning apparatus capable of scanning both transmissive and reflective objects, comprising:
  - a scanning platform for placing thereon an object to be scanned;
  - a carriage module arranged under said scanning platform, and comprising a light source for emitting light, the light being reflected by said object toward enter said carriage module in a reflective scanning mode; and
  - a light-guiding member arranged over said scanning platform for guiding the light emitted by said light source to said object, the light penetrating through said object toward said carriage module in a transmissive scanning mode;
  - wherein said light source includes a first portion positioned under a light inlet of said light-guiding member and a second portion positioned under said object, and substantially only the light emitted from the first portion of said light source penetrates through said scanning platform in said transmissive scanning mode.
- 15. (Previously Presented) The dual-mode scanning apparatus according to claim 14 wherein said carriage module further comprises a light mask moving to cover said second portion of said light source in said transmissive scanning mode while moving to expose said second portion of said light source in said reflective scanning mode.
- 16. (Previously Presented) The dual-mode scanning apparatus according to claim 14 wherein said second portion of said light source is turned off in said transmissive scanning mode while being turned on in said reflective scanning mode.
- 17. (Previously Presented) The dual-mode scanning apparatus according to claim 14 wherein said first portion of said light source includes at least one illuminating unit, and said second portion of said light source includes at least two illuminating units positioned at opposite sides of said first portion.

18. **(Previously Presented)** The dual-mode scanning apparatus according to claim 14 wherein said light-guiding member comprises:

at least one reflective element serving as said light inlet for receiving and then reflecting the light emitted by said light source in a specified direction; and

a light-guiding plate arranged in said specified direction relative to said reflective element for receiving the light emitted by said light source and reflected by said reflective element, and scattering the light to penetrate through said object.

19. (Previously Presented) A dual-mode scanning apparatus capable of scanning both transmissive and reflective objects, comprising:

a scanning platform for placing thereon an object to be scanned;

a carriage module arranged under said scanning platform, and comprising a light source for emitting light, the light being reflected by said object toward said carriage module in a reflective scanning mode;

a light inlet for receiving and then reflecting the light emitted by said light source in a specified direction; and

a light-guiding element arranged in said specified direction relative to said reflective element for receiving the light emitted by said light source and reflected by said reflective element, and scattering the light to penetrate through said object toward said carriage module in said transmissive mode, wherein said light source includes at least three illuminating units, and a middle one of said three illuminating units is turned off in said transmissive scanning mode in order to prevent said object from direct illumination of said light source.

 (Original) The dual-mode scanning apparatus according to claim 19 wherein said light inlet is a reflective mirror, and said light-guiding element is a light-dispersion plate.